



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4638

SERIAL NUMBER 10/613,932	FILING DATE 07/01/2003  RULE	CLASS 702	GROUP ART UNIT 2857	ATTORNEY DOCKET NO. Y-218
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Takahiko Tanahashi, Yokohama-shi, JAPAN;

Tomohiko Jimbo, Yokohama-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-195688 07/04/2002 *ED*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* SMALL ENTITY \*\*

\*\* 11/24/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>Alias Dester</i> Examiner's Signature	JAPAN	16	5	2
<i>ED</i> Initials				

## ADDRESS

802  
DELLETT AND WALTERS  
P. O. BOX 2786  
PORTLAND , OR  
97208-2786

## TITLE

Numerical analysis system using hybrid grid adaptation method

FILING FEE  RECEIVED 580	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---